

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	15027	(cellphone or phone or telephone or mobilephone or pda or personal adj2 assistant or mobile near2 internet) with (ccd or camera or image or video)	USPAT
2	BRS	L2	5551	1 and ((object or pattern or image or video or product or item) with (identif\$8 or recog\$8 or distinguish\$8 or class\$9))	USPAT
3	BRS	L3	1161	1 same ((object or pattern or image or video or product or item) with (identif\$8 or recog\$8 or distinguish\$8 or class\$9))	USPAT
4	BRS	L4	314	3 and (http or hyperlink\$3 or url or (internet or net or network) near2 (link or address) or retun\$3 near2 (link or address))	USPAT
5	BRS	L5	20	3 same (http or hyperlink\$3 or url or (internet or net or network) near2 (link or address) or retun\$3 near2 (link or address))	USPAT
6	BRS	L6	16541	(cellphone or phone or telephone or mobilephone or pda or personal adj2 assistant or mobile near2 internet) with (ccd or camera or image or video)	US- PGPUB
7	BRS	L7	1288	6 same ((object or pattern or image or video or product or item) with (identif\$8 or recog\$8 or distinguish\$8 or class\$9))	US- PGPUB
8	BRS	L8	529	7 and (http or hyperlink\$3 or url or (internet or net or network) near2 (link or address) or retun\$3 near2 (link or address))	US- PGPUB

	Type	L #	Hits	Search Text	DBs
9	BRS	L9	96	7 same (http or hyperlink\$3 or url or (internet or net or network) near2 (link or address) or retun\$3 near2 (link or address))	US-PGPUB
10	BRS	L10	33606	(cellphone or phone or telephone or mobilephone or pda or personal adj2 assistant or mobile near2 internet) with (ccd or camera or image or video)	EPO; JPO; DERWEN T
11	BRS	L11	1384	10 same ((object or pattern or image or video or product or item) with (identif\$8 or recog\$8 or distinguish\$8 or class\$9))	EPO; JPO; DERWEN T
12	BRS	L12	0	11 same (http or hyperlink\$3 or url or (internet or net or network) near2 (link or address) or retun\$3 near2 (link or address))	USPAT
13	BRS	L13	0	11 and (http or hyperlink\$3 or url or (internet or net or network) near2 (link or address) or retun\$3 near2 (link or address))	USPAT

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	10228	(cellphone or mobilephone or phone or mobile adj2 phone or telephone or phone or wireless or internet) with (camera or image)	USPAT
2	BRS	L2	420	(cellphone or mobilephone or cell adj2 phone or mobile adj2 phone) with (video or camera or image)	USPAT
3	BRS	L3	19	2 and ((retriv\$3 or index\$3) with (image or object or video or article or item or product))	USPAT
4	BRS	L4	813	1 and ((retriv\$3 or index\$3) with (image or object or video or article or item or product))	USPAT
5	BRS	L5	550	4 and (link\$3 or hyperlink or url or address)	USPAT
6	BRS	L6	404	4 and (link\$3 or hyperlink or url or return\$3 near2 address)	USPAT
7	BRS	L7	152	2 and (link\$3 or hyperlink or url or return\$3 near2 address)	USPAT
8	BRS	L8	157	2 and (link\$3 or hyperlink or url or return\$3 near2 address or internet near2 address or network near2 address)	USPAT
9	BRS	L9	26344	(cellphone or mobilephone or phone or mobile adj2 phone or telephone or phone or wireless or internet) with (camera or image or video)	US-PGPUB
10	BRS	L11	14913	9 and (link\$3 or hyperlink or url or return\$3 near2 address or internet near2 address or network near2 address)	US-PGPUB

	Type	L #	Hits	Search Text	DBs
11	BRS	L12	3710	9 same (link\$3 or hyperlink or url or return\$3 near2 address or internet near2 address or network near2 address)	US-PGPUB
12	BRS	L13	391	12 and ((retriv\$3 or index\$3) with (image or object or video or article or item or product))	US-PGPUB
13	BRS	L14	294	13 and (identif\$8 or recog\$8 or distinguish\$3) with (image or object or item or product)	US-PGPUB
14	BRS	L16	33162	(cellphone or mobilephone or phone or mobile adj2 phone or telephone or phone or wirless or internet) with (camera or image or video)	DERWEN T
15	BRS	L17	909	16 same (link\$3 or hyperlink or url or return\$3 near2 address or internet near2 address or network near2 address)	DERWEN T
16	BRS	L18	8	17 and ((retriv\$3 or index\$3) with (image or object or video or article or item or product))	DERWEN T
17	BRS	L19	7201	(cellphone or mobilephone or phone or mobile adj2 phone or telephone or phone or wirless or internet) with (camera or image or video)	JPO
18	BRS	L20	283	19 same (link\$3 or hyperlink or url or return\$3 near2 address or internet near2 address or network near2 address)	JPO
19	BRS	L21	1	20 and ((retriv\$3 or index\$3) with (image or object or video or article or item or product))	JPO

	Type	L #	Hits	Search Text	DBs
20	BRS	L22	1191	(cellphone or mobilephone or phone or mobile adj2 phone or telephone or phone or wirless or internet) with (camera or image or video)	EPO
21	BRS	L23	0	22 same (link\$3 or hyperlink or url or return\$3 near2 address or internet near2 address or network near2 address)	JPO
22	BRS	L24	109	22 same (link\$3 or hyperlink or url or return\$3 near2 address or internet near2 address or network near2 address)	EPO
23	BRS	L25	0	24 and ((retriv\$3 or index\$3) with (image or object or video or article or item or product))	EPO


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "(((or(cellphone,mobilephone,phone,telephone))<paragraph>(or(camera,ccd,image,video))<parag...")

☒ e-mailYour search matched **2** of **1164322** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.» [View Session History](#)» [New Search](#)» **Key**

Modify Search

IEEE JNL IEEE Journal or Magazine

☐ Check to search only within this results set

IEEE JNL IEE Journal or Magazine

Display Format: ☒ Citation ☐ Citation & Abstract

IEEE CNF IEEE Conference Proceeding

Select Article Information

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

- ☐ **1. Camera-typing interface for ubiquitous information services**
 Senda, S.; Nishiyama, K.; Asahi, T.; Yamada, K.;
 Pervasive Computing and Communications, 2004. PerCom 2004. Proceedings of the 9
 Annual Conference on
 14-17 March 2004 Page(s):366 - 369
[AbstractPlus](#) | Full Text: [PDF\(264 KB\)](#) IEEE CNF
- ☐ **2. An environment for mobile context-based hypermedia retrieval**
 Carswell, J.D.; Eustace, A.; Gardiner, K.; Kilfeather, E.; Neumann, M.;
 Database and Expert Systems Applications, 2002. Proceedings. 13th International Wor
 2-6 Sept. 2002 Page(s):532 - 536
[AbstractPlus](#) | Full Text: [PDF\(397 KB\)](#) IEEE CNF


 indexed by
[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2005 IEEE -

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Edit an existing query or
compose a new query in the
Search Query Display.

Sun, 29 May 2005, 5:42:48 PM EST

Search Query Display

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search



Recent Search Queries

- #1 (((or(cellphone or mobilephone or telephone or phone))
<paragraph>(or(camera or image or video or ccd)))
<in>metadata)
- #2 (((or(cellphone or mobilephone or telephone or phone))
<paragraph>(or(camera or image or video or ccd)))
<in>metadata)



indexed by
 Inspec®

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2005 IEEE -

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Sun, 29 May 2005, 5:54:55 PM EST

Edit an existing query or
compose a new query in the
Search Query Display.

Search Query Display

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

#1

((or(cellphone,mobilephone,phone,telephone))<paragraph>(or
(camera,ccd,image,video))<paragraph>(or(url*,hyperlink*,link*
internet, link* network,internet address,network address)))
<in>metadata)

#2

((or(cellphone,mobilephone,phone,telephone))<paragraph>(or
(camera,ccd,image,video))<paragraph>(or(url*,hyperlink*,link*
internet, link* network,internet address,network address)))
<in>metadata)

#3

((or(cellphone,mobilephone,phone,telephone))<paragraph>(or
(camera,ccd,image,video))<paragraph>(or(url*,hyperlink*,link*
internet, link* network,internet address,network address)))
<in>metadata)

#4

((or(cellphone,mobilephone,phone,telephone))<paragraph>(or
(camera,ccd,image,video))<paragraph>(or(url*,hyperlink*,link*
internet, link* network,internet address,network address)))
<in>metadata)

Indexed by
 Inspect®

[Help](#) [Contact Us](#) [Privacy & ;](#)

© Copyright 2005 IEEE --

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	25079	(phone or cellphone or cell adj phone teleph\$6 or pda or digital adj2 assistant) same (internet or web aj2 site or wireless)	USPAT
2	BRS	L2	4819	1 same (identif\$8 or recog\$9)	USPAT
3	BRS	L3	17799	(phone or cellphone or cell adj phone teleph\$6 or pda or digital adj2 assistant) with (internet or web aj2 site or wireless)	USPAT
4	BRS	L4	93	3 same ((identif\$8 or recog\$9) with (image object))	USPAT
5	BRS	L5	17935	(phone or cellphone or cell adj phone teleph\$6 or pda or digital adj2 assistant) with (internet or web aj2 site or wireless)	EPO; DERWEN T
6	BRS	L6	60	5 same ((identif\$8 or recog\$9) with (image object))	EPO; DERWEN T
7	BRS	L7	0	5 same ((identif\$8 or recog\$9) with (image object))	JPO; IBM_TD B
8	BRS	L8	3102	(phone or cellphone or cell adj phone teleph\$6 or pda or digital adj2 assistant) with (internet or web aj2 site or wireless)	JPO; IBM_TD B
9	BRS	L9	35	8 same ((identif\$8 or recog\$9) with (image object))	JPO; IBM_TD B

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.8

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **15** of **1117582** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

(cellphone or teleph* or digital assistant or cell phone)

☐ Check to search within this result set
Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard
1 Biomechanical and perceptual constraints on the bandwidth requirements of sign language
Foulds, R.A.;

Neural Systems and Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Rehabilitation Engineering], Volume: 12, Issue: 1, March 2000, Pages: 65 - 72

[\[Abstract\]](#) [\[PDF Full-Text \(192 KB\)\]](#) **IEEE JNL**
2 Physical registration: configuring electronic directories using handheld devices
Barton, J.; Kindberg, T.; Sadalgi, S.;

Wireless Communications, IEEE [see also IEEE Personal Communications], Volume: 9, Issue: 1, Feb. 2002, Pages: 30 - 38

[\[Abstract\]](#) [\[PDF Full-Text \(1966 KB\)\]](#) **IEEE JNL**
3 Expressing user profiles for data recharging
Cherniack, M.; Franklin, M.J.; Zdonik, S.;

Personal Communications, IEEE [see also IEEE Wireless Communications], Volume: 8, Issue: 4, Aug. 2001, Pages: 32 - 38

[\[Abstract\]](#) [\[PDF Full-Text \(1600 KB\)\]](#) **IEEE JNL**
4 System support for mobile, adaptive applications
Noble, B.;

Personal Communications, IEEE [see also IEEE Wireless Communications], Volume: 7, Issue: 1, Feb. 2000

5-29

Pages:44 - 49

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) IEEE JNL

5 The telecommunications network of the new millennium

Hedberg, S.R.;

Parallel & Distributed Technology: Systems & Applications, IEEE [see also IEEE Concurrency] , Volume: 4 , Issue: 1 , Spring 1996

Pages:6 - 8

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) IEEE JNL

6 Output-based method of applying PESQ to measure the perceptual quality of framed speech signals

Conway, A.E.;

Wireless Communications and Networking Conference, 2004. WCNC. 2004 IEEE , Volume: 4 , 21-25 March 2004

Pages:2521 - 2526 Vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(374 KB\)\]](#) IEEE CNF

7 Robust recognition of linked figures with limited resources

Zaabi, K.; Gabrea, M.;

Electrical and Computer Engineering, 2003. IEEE CCECE 2003. Canadian Conference on , Volume: 2 , 4-7 May 2003

Pages:1155 - 1158 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(361 KB\)\]](#) IEEE CNF

8 A Web-based home welfare and care services request system using pen type image sensor

Ogawa, H.; Maki, H.; Ninomiya, I.; Yonezawa, Y.; Sato, H.; Caldwell, W.M.;

Consumer Communications and Networking Conference, 2004. CCNC 2004. Fi IEEE , 5-8 Jan. 2004

Pages:616 - 617

[\[Abstract\]](#) [\[PDF Full-Text \(1752 KB\)\]](#) IEEE CNF

9 2004 1st IEEE Consumer Communications and Networking Conference (IEEE Cat. No.04EX745)

Consumer Communications and Networking Conference, 2004. CCNC 2004. Fi IEEE , 5-8 Jan. 2004

[\[Abstract\]](#) [\[PDF Full-Text \(1330 KB\)\]](#) IEEE CNF

10 Cognitive INFOSEC

Mitola, J., III;

Microwave Symposium Digest, 2003 IEEE MTT-S International , Volume: 2 , 8 June 2003

Pages:1051 - 1054 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(359 KB\)\]](#) IEEE CNF

5-29

11 Unequal error protection for H.26L video transmission*Dao Ngoc Dung; Fernando, W.A.C.;*

Wireless Personal Multimedia Communications, 2002. The 5th International Symposium on , Volume: 2 , 27-30 Oct. 2002

Pages:821 - 825 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(661 KB\)\]](#) IEEE CNF**12 Integrating mobile with IP phone***Lee, D.J.Y.; Basmaji, M.;*

Personal, Indoor and Mobile Radio Communications, 2002. The 13th IEEE International Symposium on , Volume: 2 , 15-18 Sept. 2002

Pages:982 - 986 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) IEEE CNF**13 Dictionary design algorithms for vector map compression***Shekhar, S.; Yan Huang; Djughash, J.;*

Data Compression Conference, 2002. Proceedings. DCC 2002 , 2-4 April 2002

Pages:471

[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) IEEE CNF**14 Flexible Web document analysis for delivery to narrow-bandwidth devices***Penn, G.; Jianying Hu; Hengbin Luo; McDonald, R.;*

Document Analysis and Recognition, 2001. Proceedings. Sixth International Conference on , 10-13 Sept. 2001

Pages:1074 - 1078

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) IEEE CNF**15 Wireless communications: security management against cloned cell phones***Annoni Notare, M.S.M.; da Silva Cruz, F.A.; Goncalves Riso, B.; Westphall, C.;*

Wireless Communications and Networking Conference, 1999. WCNC. 1999

IEEE , 21-24 Sept. 1999

Pages:1412 - 1416 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(524 KB\)\]](#) IEEE CNF

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

5-29

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	16	WEBSEEK	USPAT
2	BRS	L2	55	(WEBSEEK OR WEB ADJ2 SEEK)	USPAT
3	BRS	L3	15	2 and (camera or mobilephone or cellpone or phone or pda)	USPAT
4	BRS	L4	36	(WEBSEEK OR WEB ADJ2 SEEK)	US- PGPUB
5	BRS	L5	0	4 and (camera or mobilephone or cellpone or phone or pda)	USPAT
6	BRS	L6	23	4 and (camera or mobilephone or cellpone or phone or pda)	US- PGPUB
7	BRS	L7	0	(WEBSEEK OR WEB ADJ2 SEEK)	EPO; JPO; DERWEN T